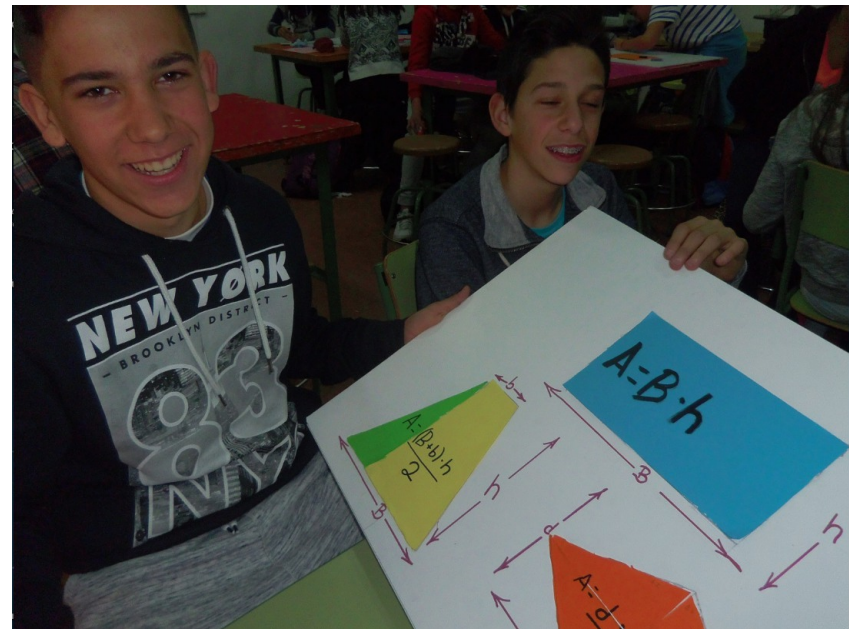
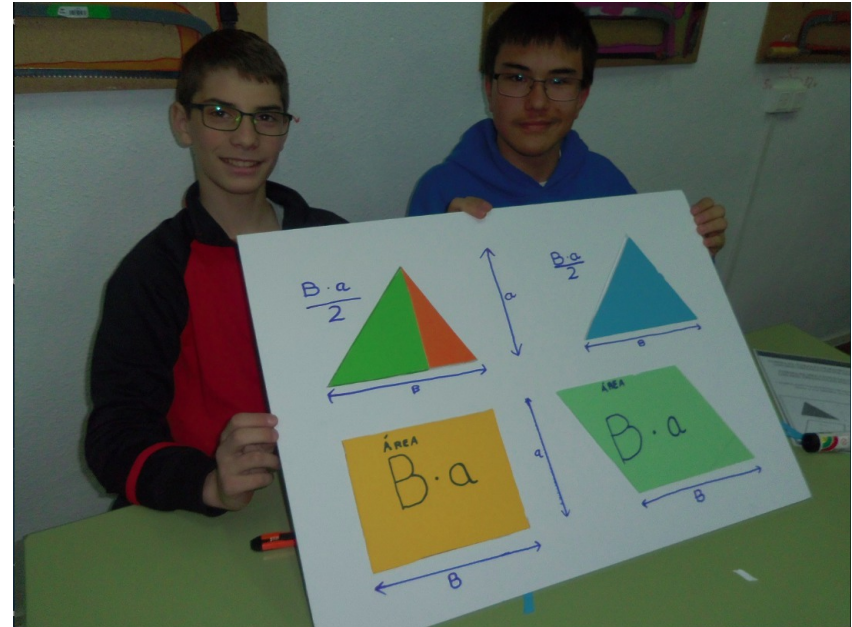
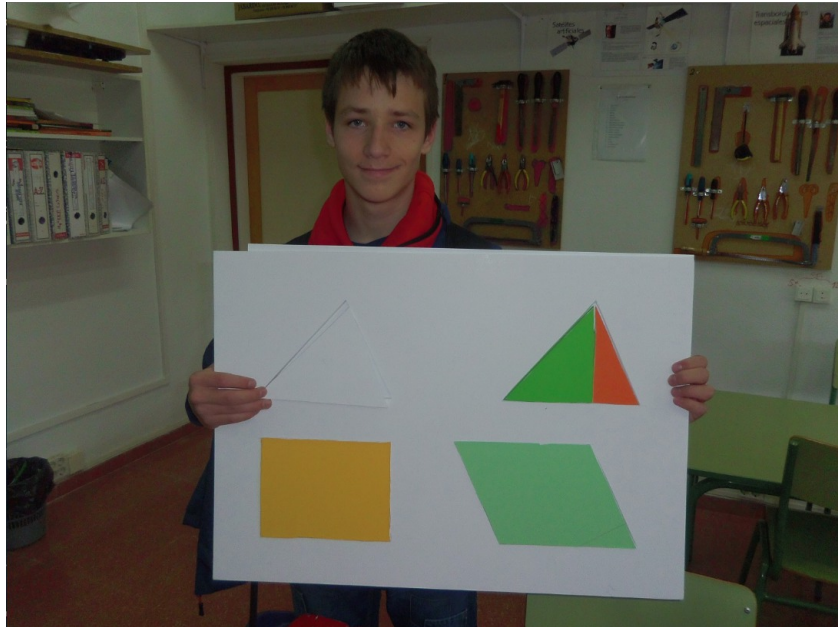


Segundo de ESO

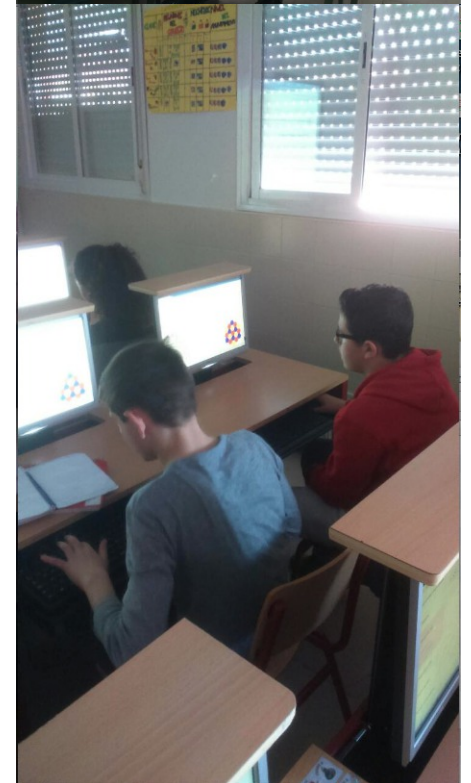
y

Tercero PMAR













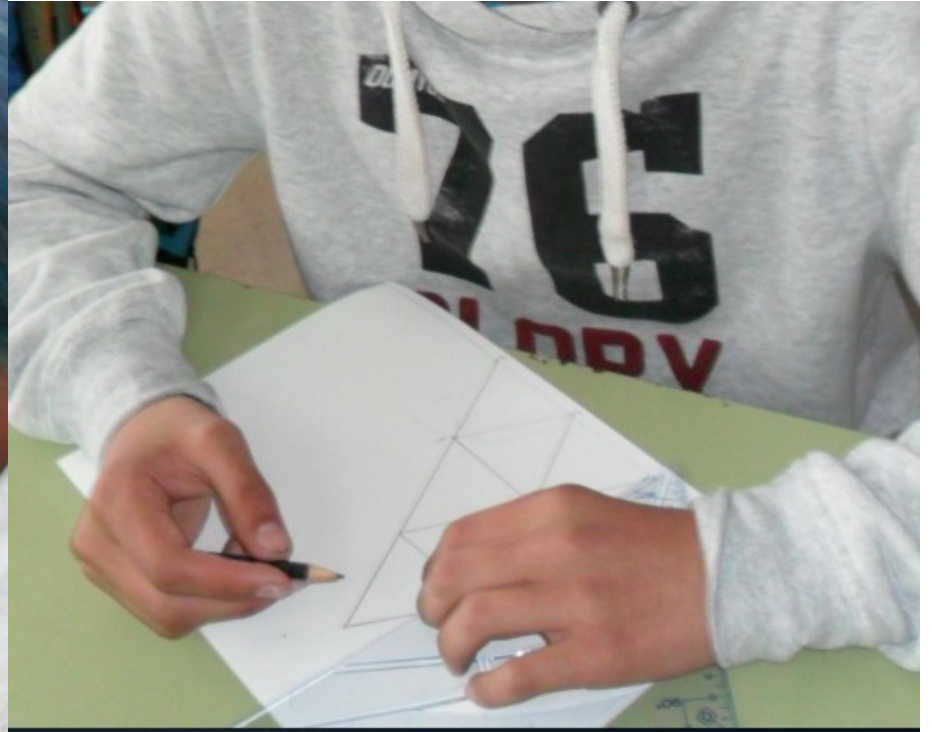
Primero
de
ESO



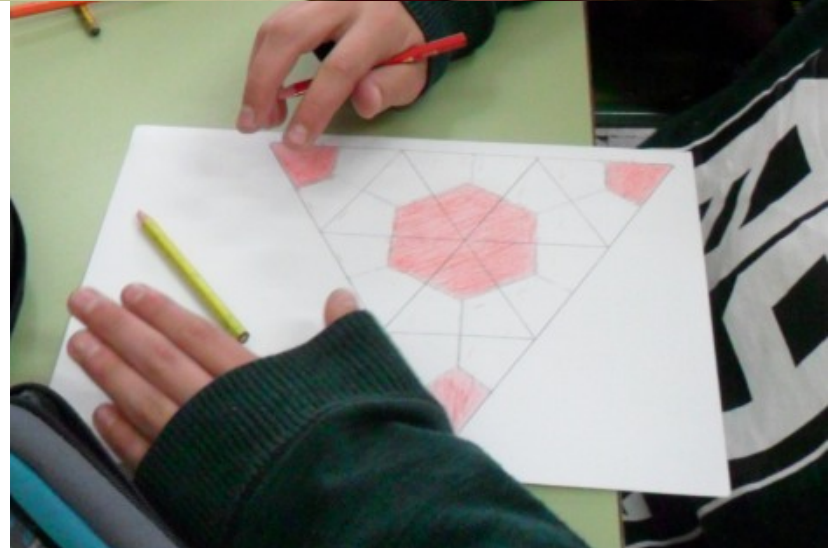
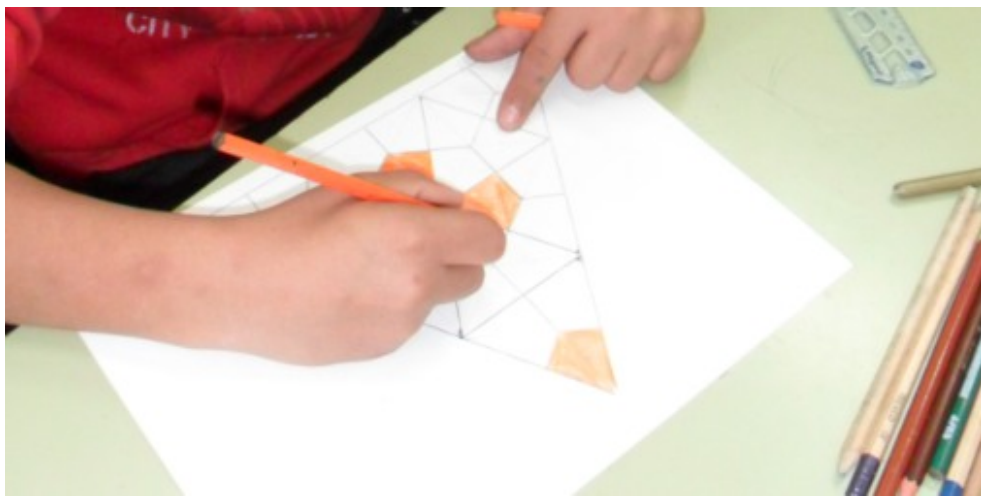
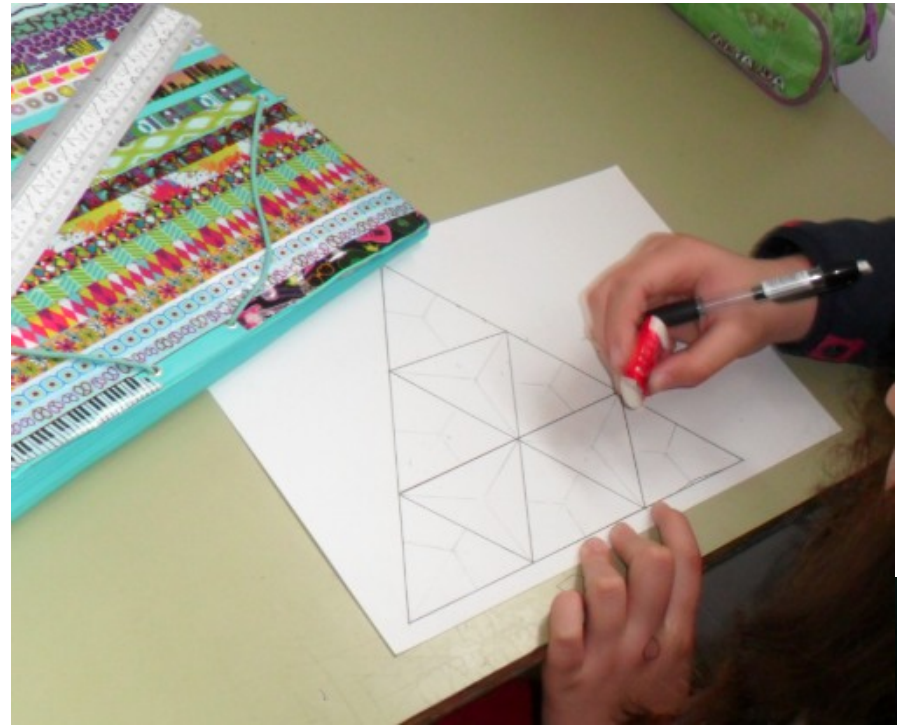
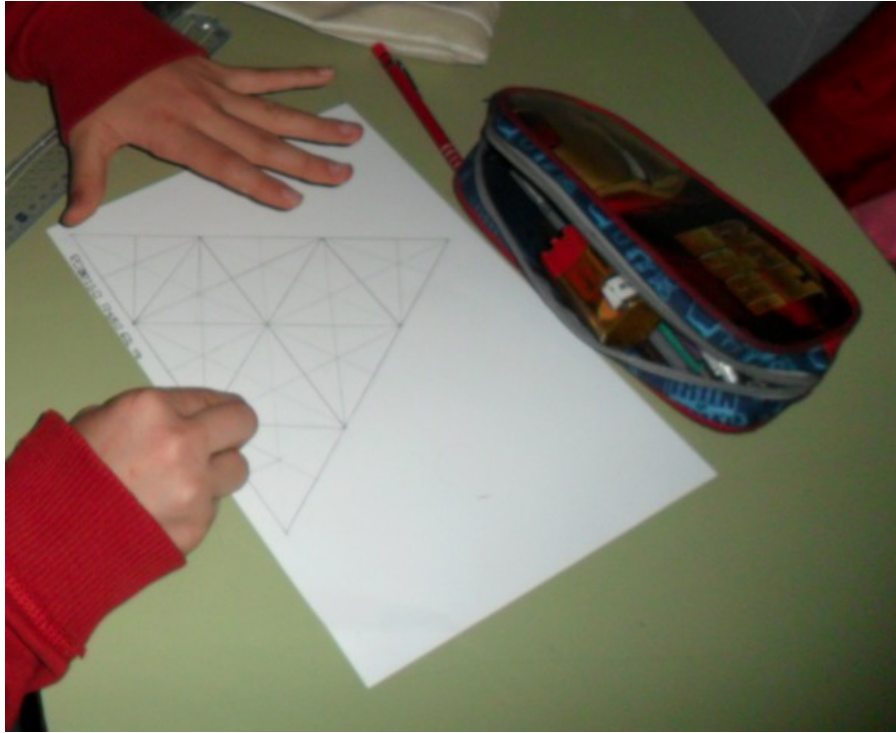




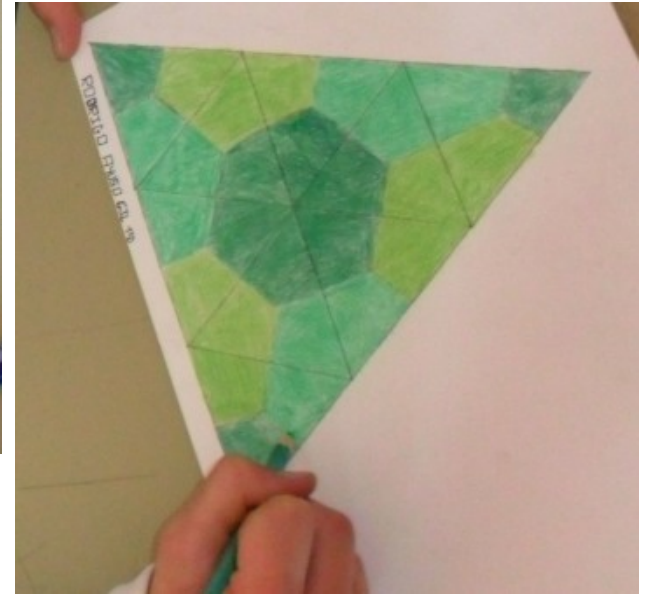
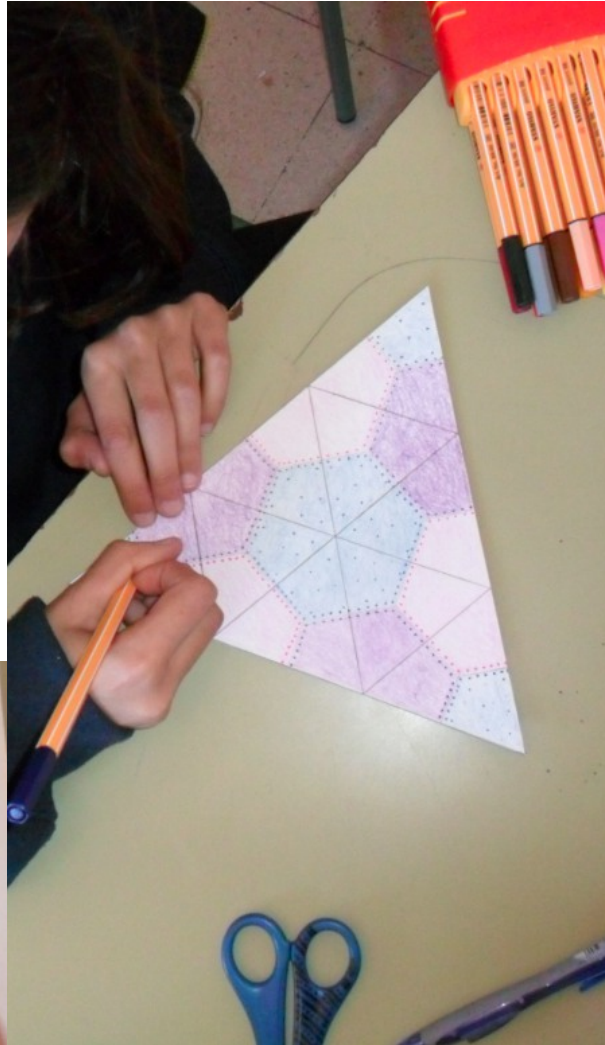




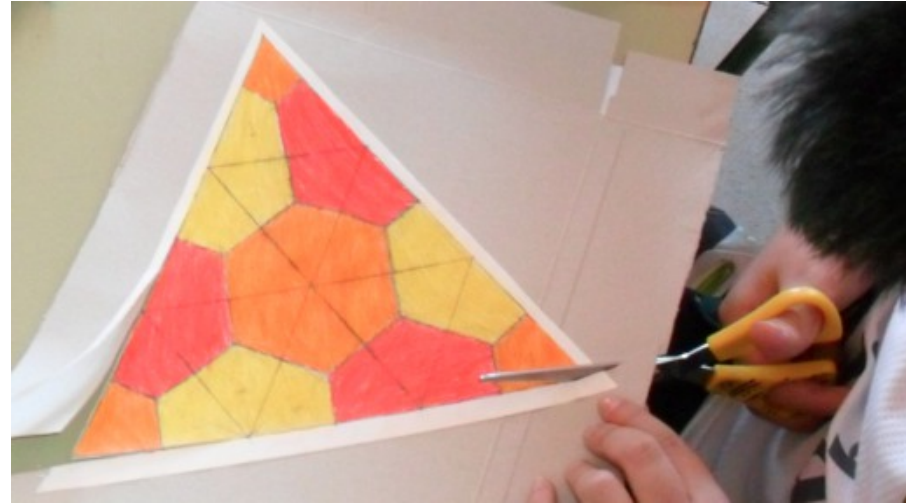








Cortando...



...pensando.



Alex Napa, Nerea Romero y Daniel Zhindon



Tercero
de
ESO







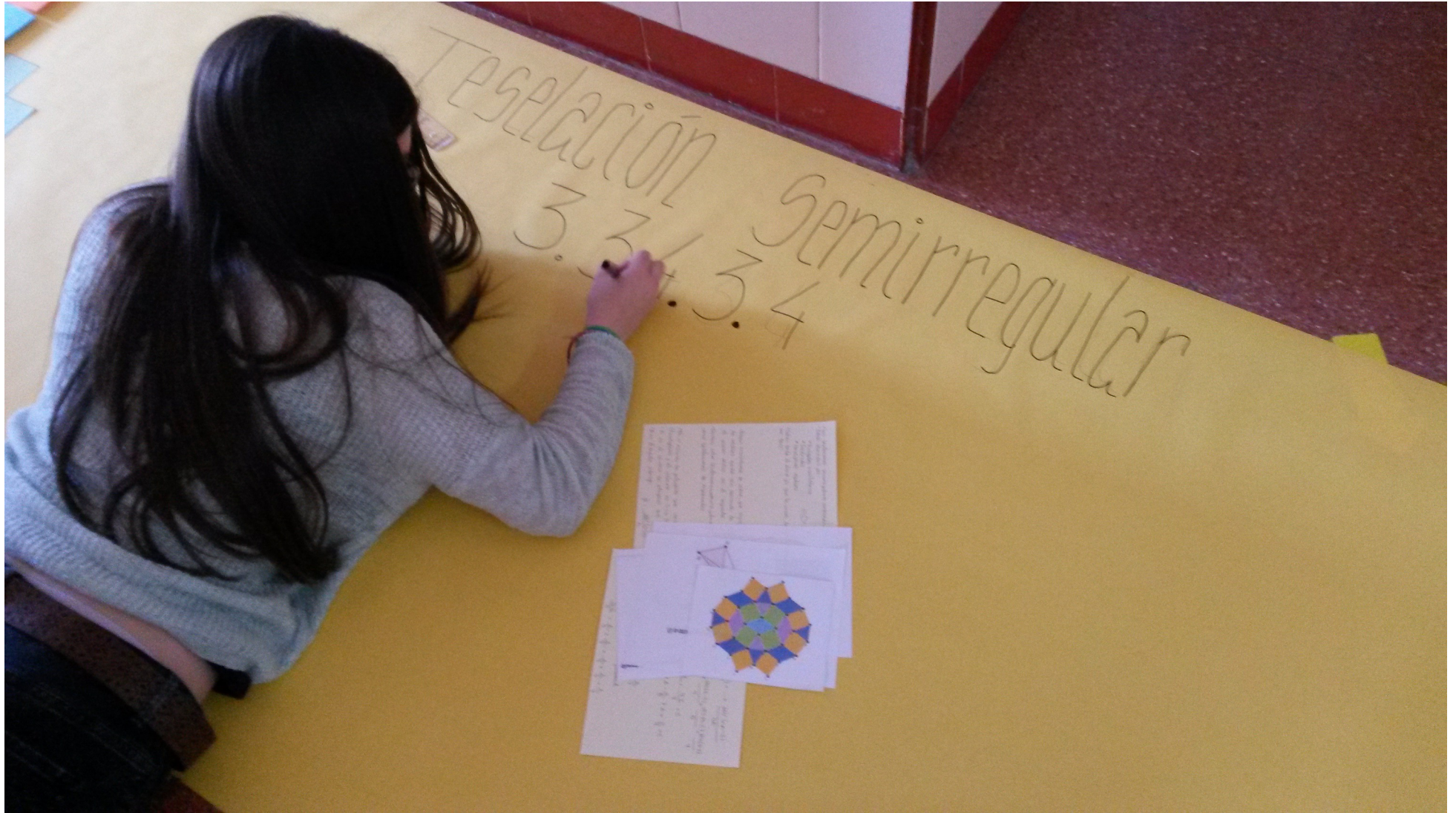


Alberto Aragón y Jonathan de Arribas

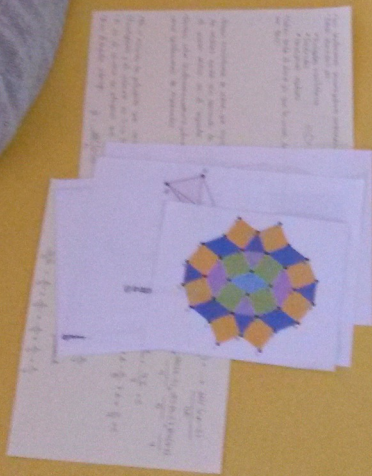
Primero de Bachillerato

Investigación de "altura"





Tegelación semirregular
3.3.4.3.4

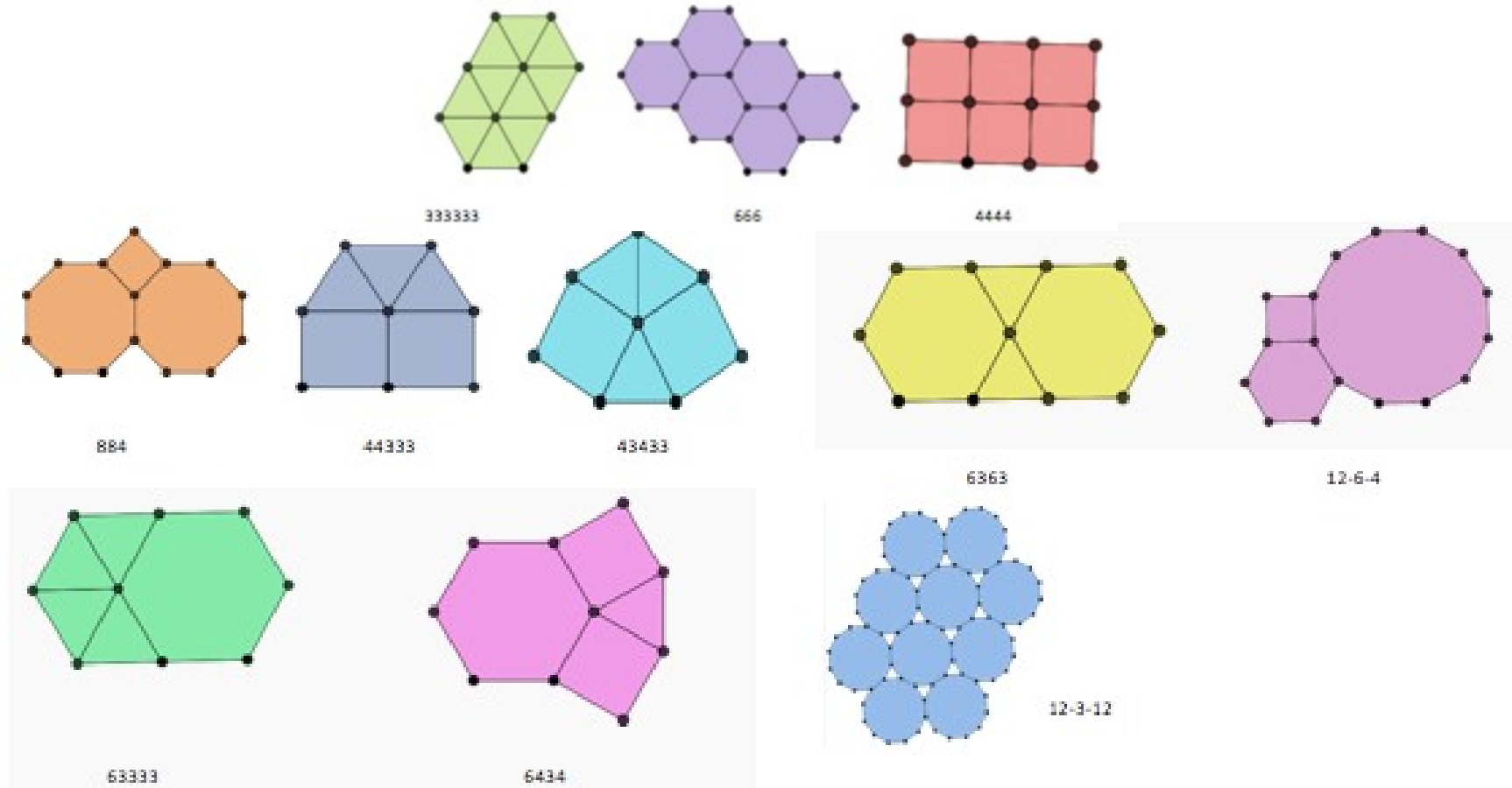






Alejandra Malo

12-3-12 COMO MOSAICO SEMI-REGULAR

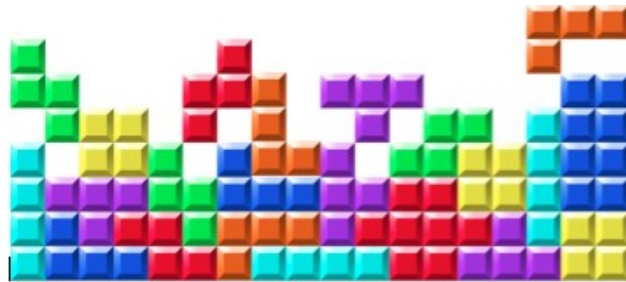


Marina

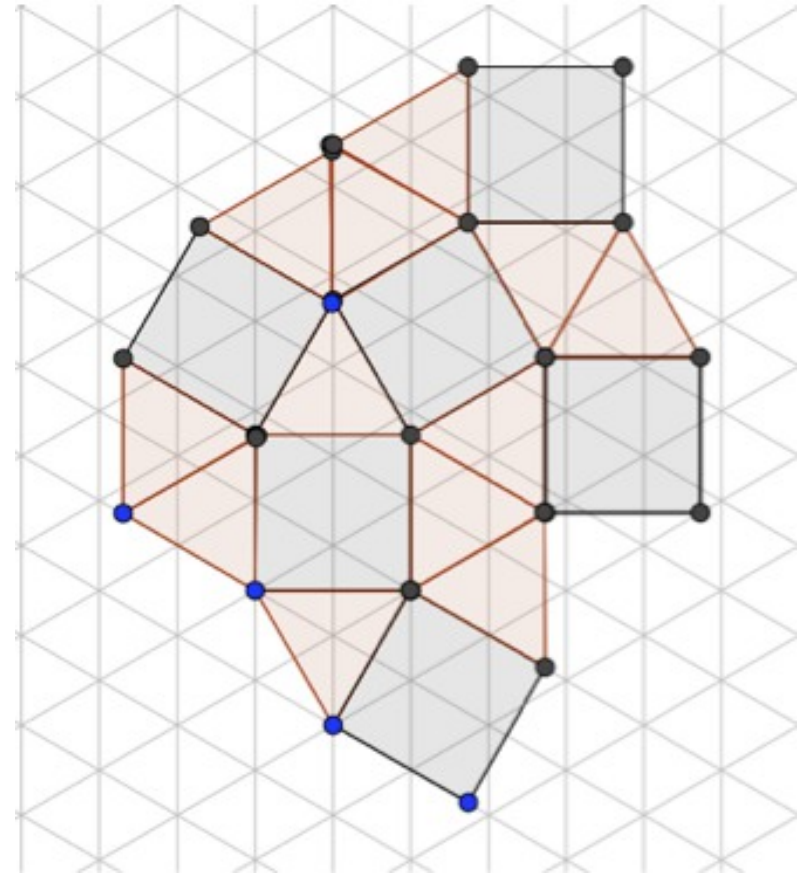
Teselaciones semirregulares: Tesela 43433



Mosaico romano

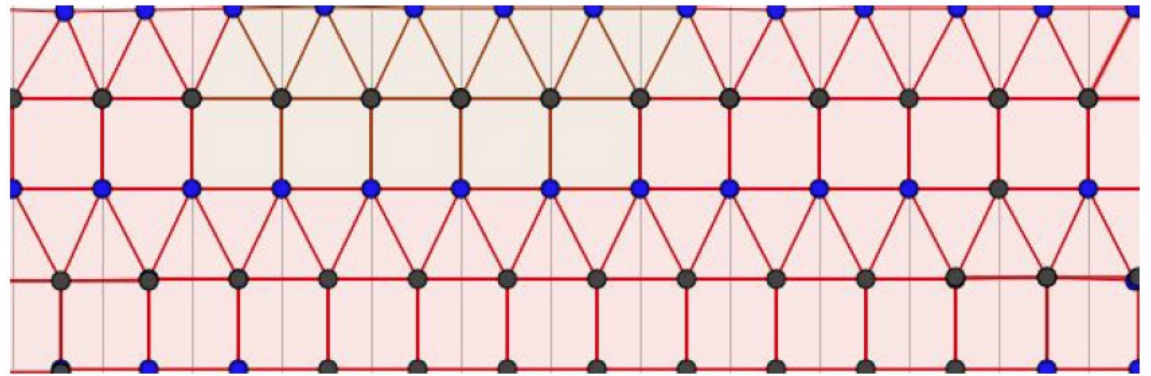
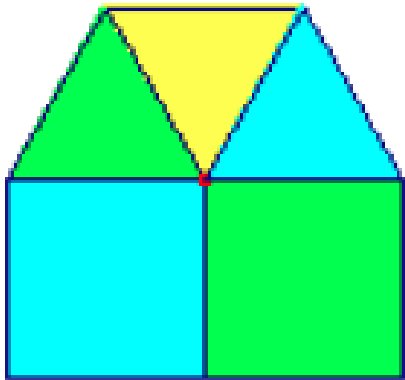
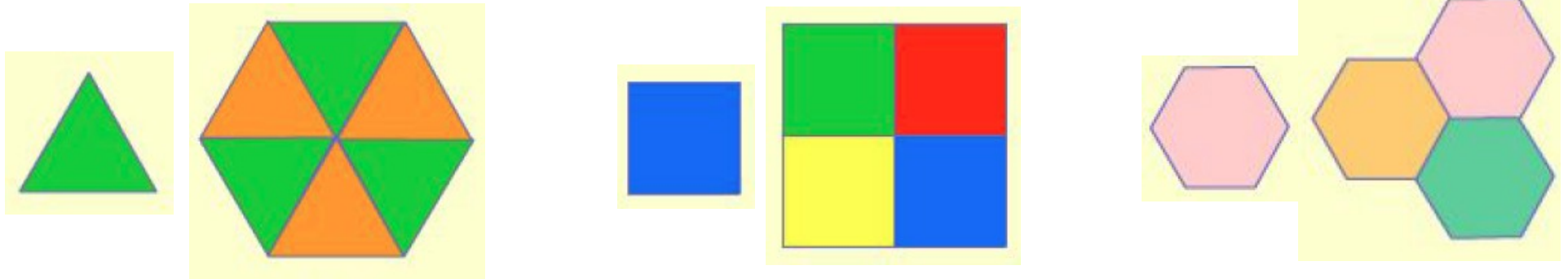


Tetris



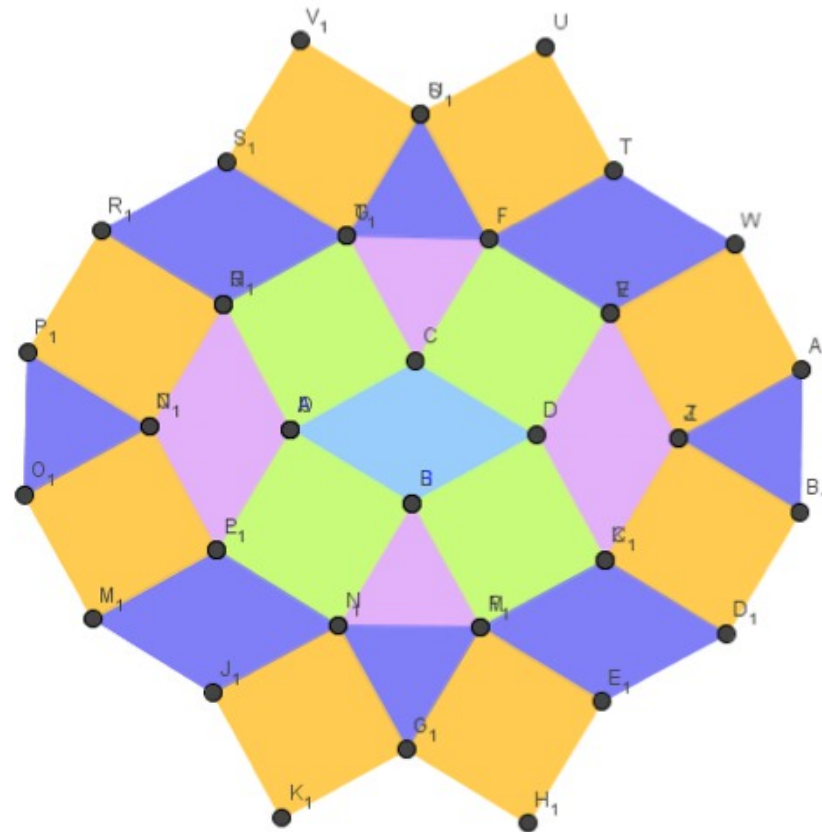
Andrea

TESELADO TRIANGULAR ELONGADO 44333



Diana

¿Es posible teselar un plano con 5 polígonos regulares, siendo estos 3.3.4.3.4?



Malo, Alejandra (2016). Tesselado 33434 (Imagen)

Alejandra, Cristina y Teresa

Teselación: Estudio de la tesela 488

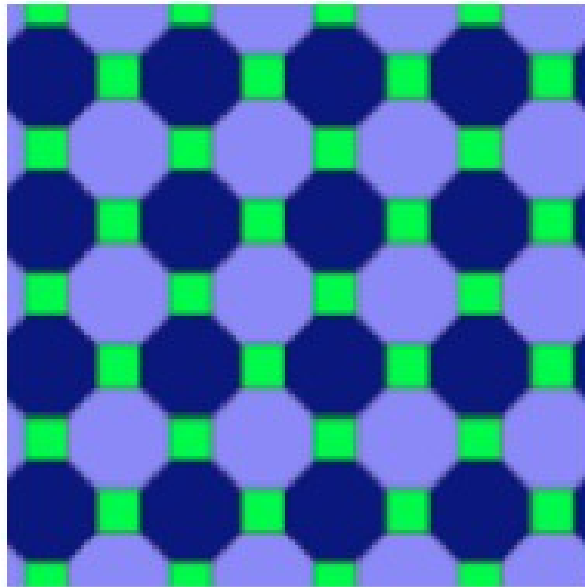


Figura 1: teselado 488. Extraído de:
Es.wikipedia.org. (2016). [Tesejado](#) [online]

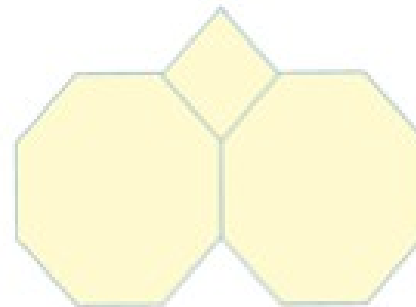
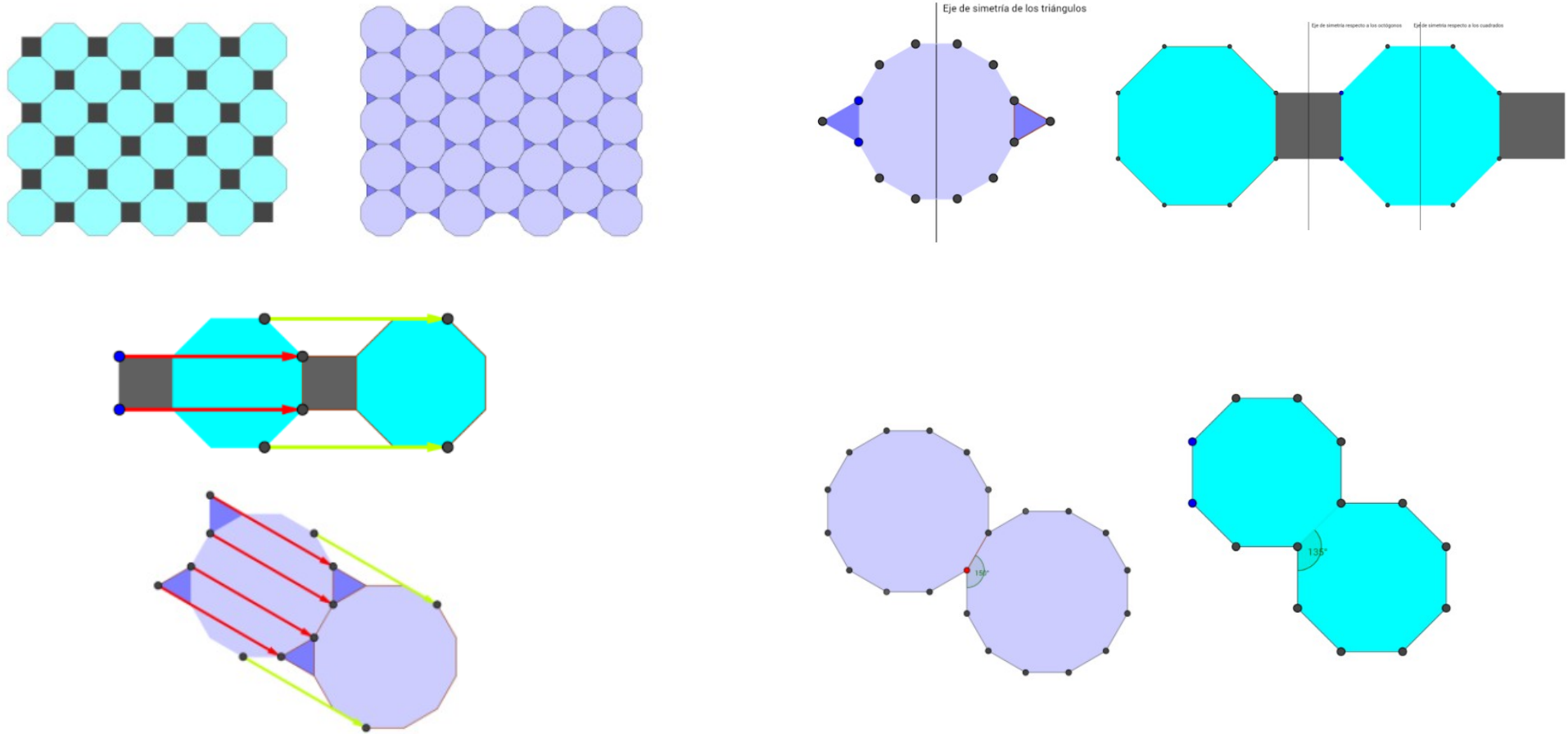


Figura 2: parte del teselado 488. Extraído de:
Es.wikipedia.org. (2016). [Tesejado](#) [online] Available at:
<https://es.wikipedia.org/wiki/Teselado> [Accessed 4 Apr. 2016].

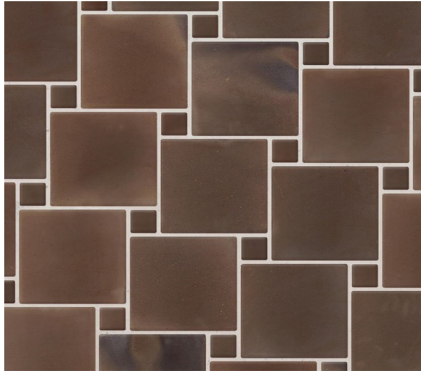
Guillermo

Estudio de teselaciones semirregulares 8-8-4 y 12-12-3



Julia, Damián e Iván

Mosaicos y teselas : Semirregular 6434



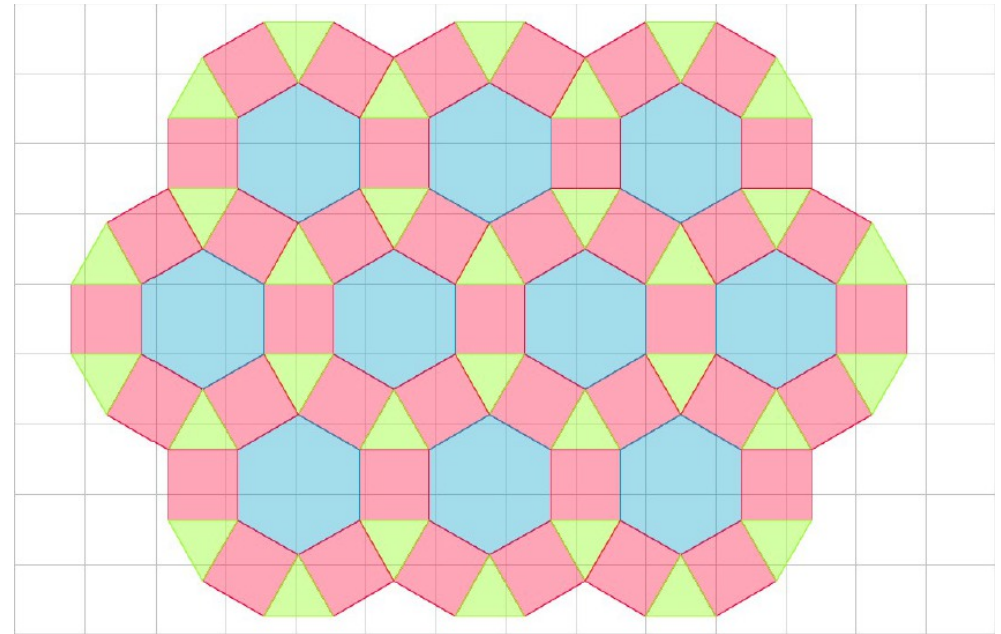
Suelo de azulejos



Abejas en su panal



Hongo "velo de novia"



Laura

Teselado trihexagonal truncado 4-6-12



Embaldosados

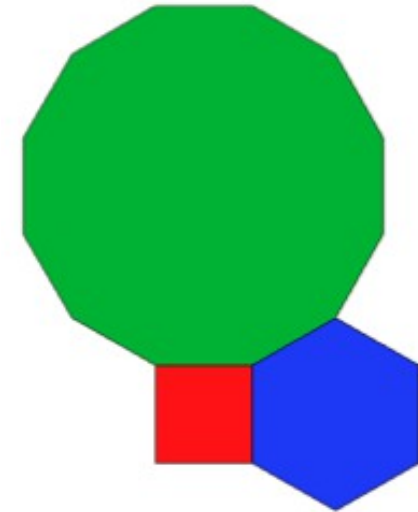


Colmena

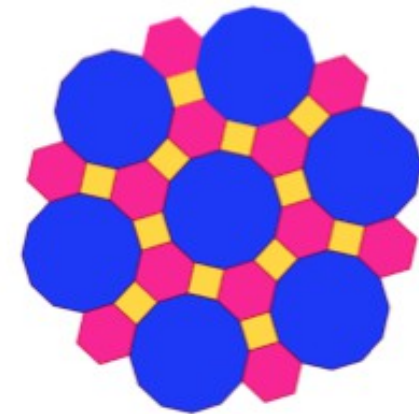


¿Colmena?

Florian

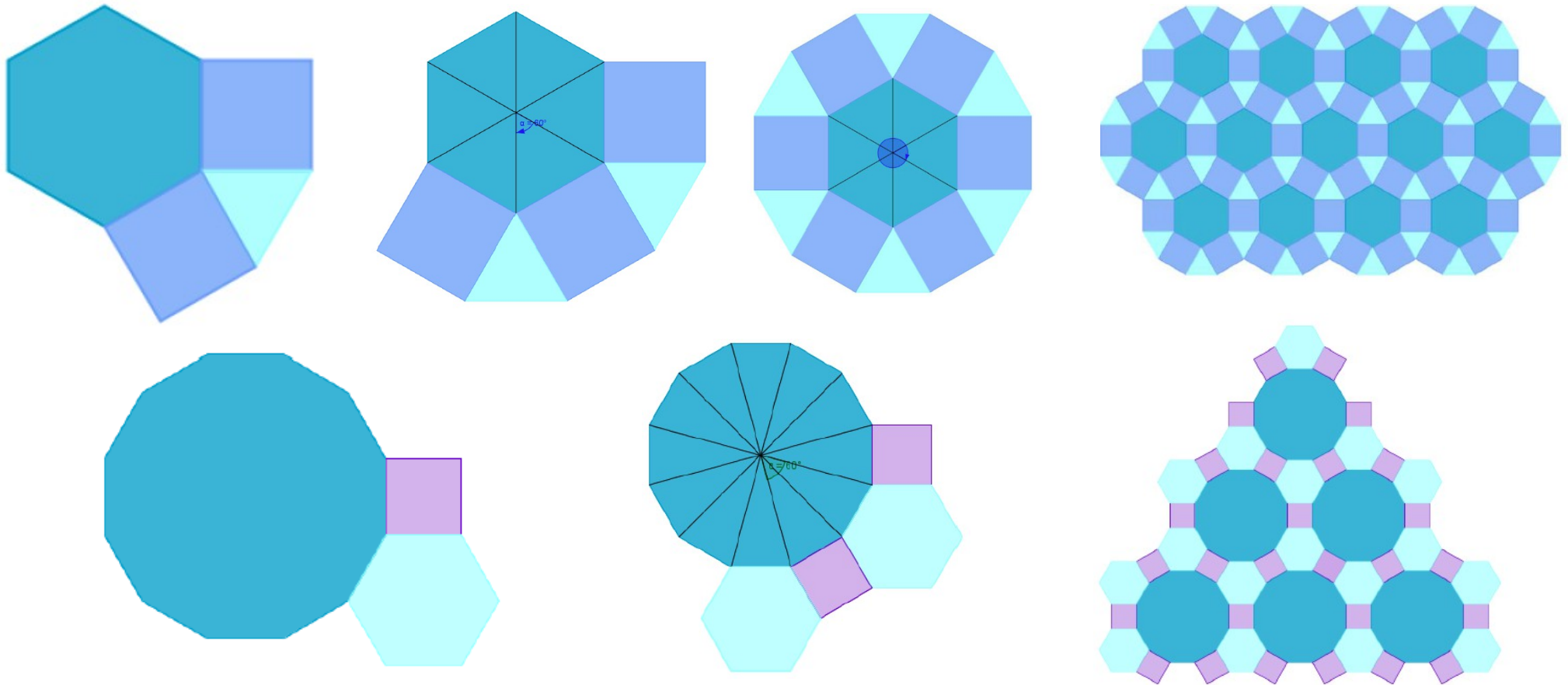


Fg4. Polígonos del Teselado trihexagonal truncado 4-6-12



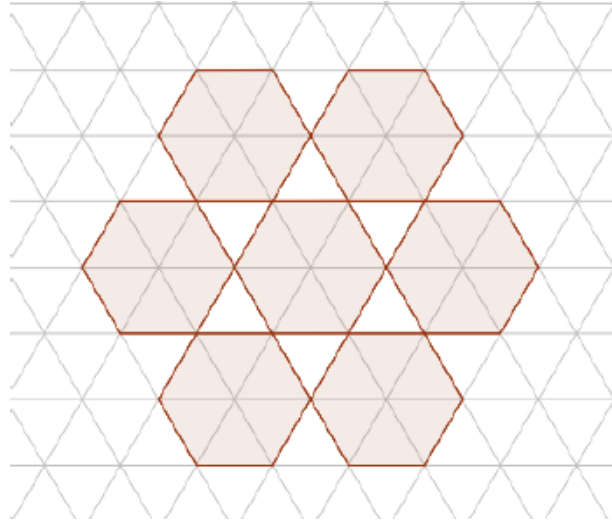
TESELACIONES SEMIRREGULARES

Rombitrihexagonal y trihexagonal truncado

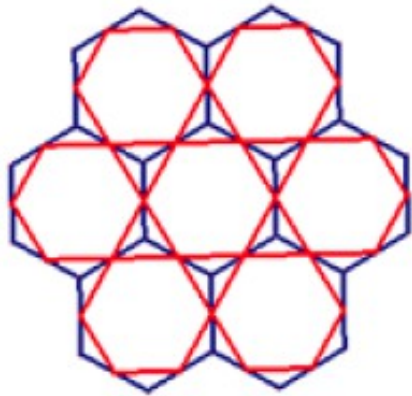


Paula, Eva y Sara

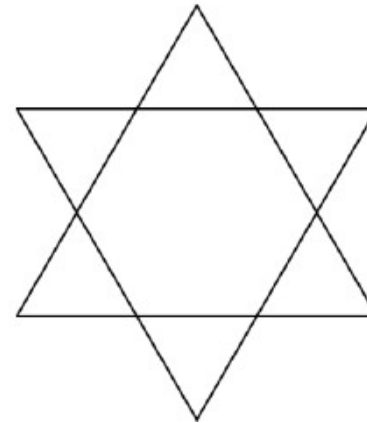
Mosaico 6363



Método 1 :
Seis triángulos forman un hexágono.
Dejamos un triángulo en cada lado.
Creación propia con GeoGebra.



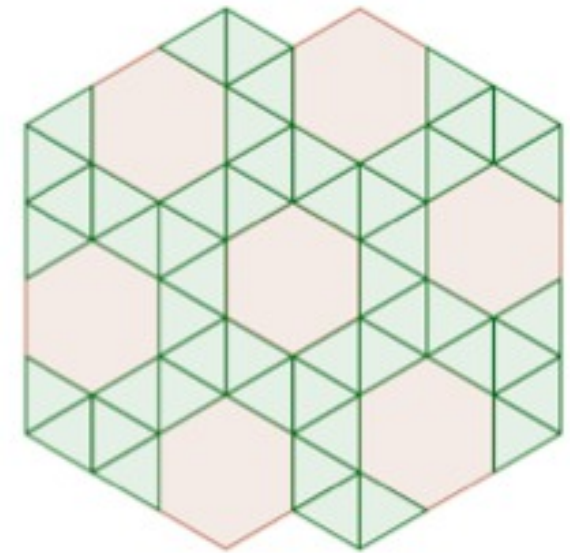
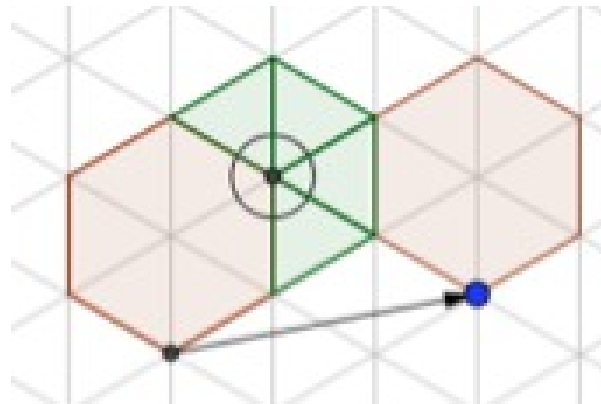
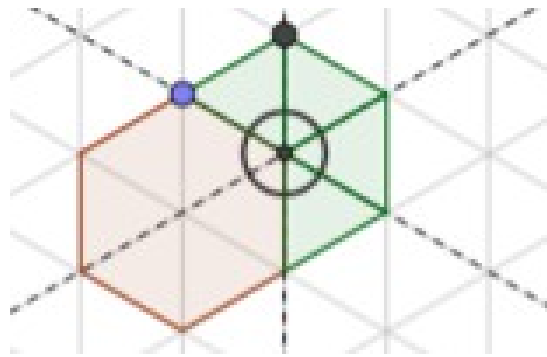
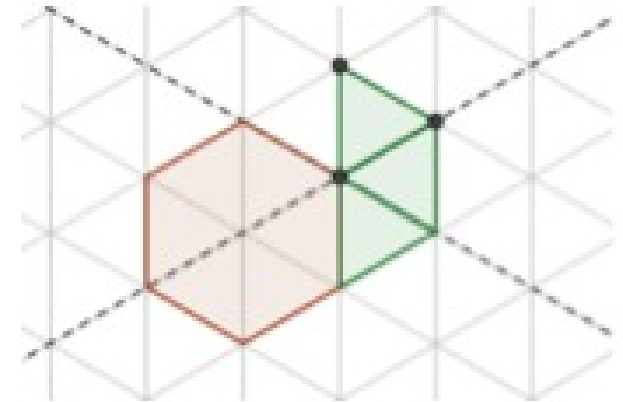
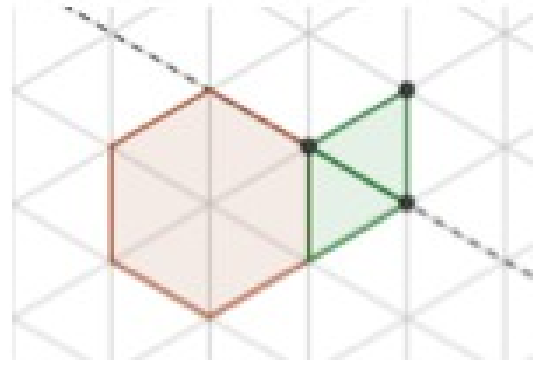
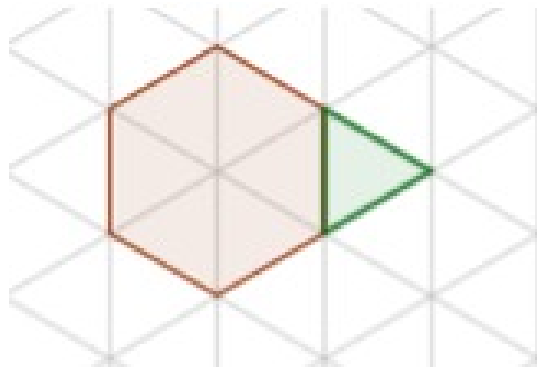
Método 2 :
Inscribimos un
hexágono en cada
hexágono original.



Método 3 :
Intersecamos
triángulos
equiláteros.

Miguel

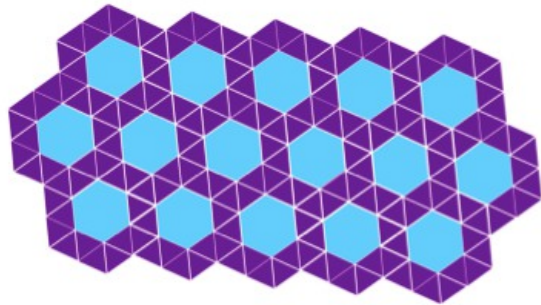
El 63333, un mosaico semirregular



Iris

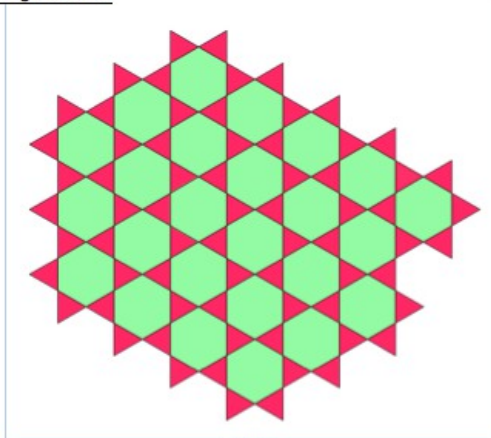
MOSAICOS SEMIRREGULARES (3,6,3,6 y 3,3,3,6)

Teselado trihexagonal

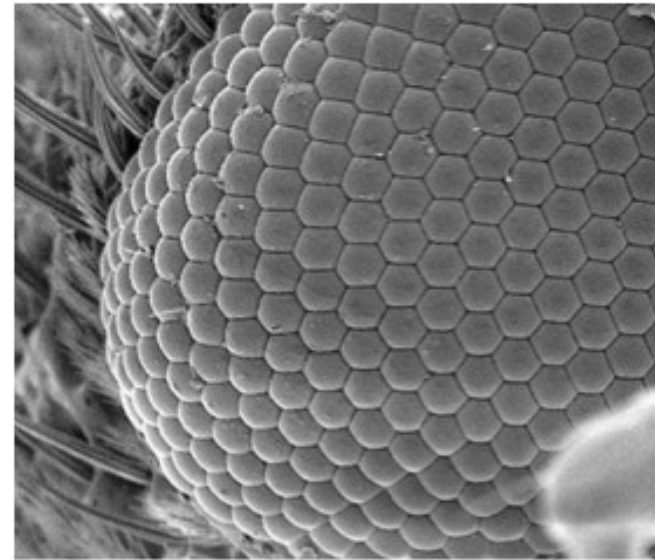


3,3,3,3,6
Imagen propia

Teselado hexagonal romo



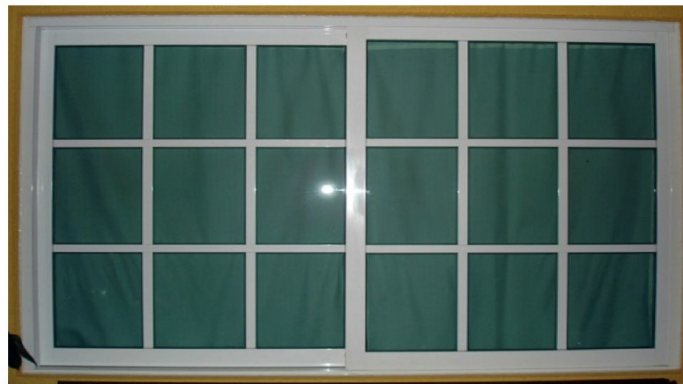
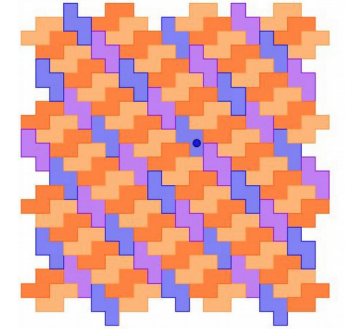
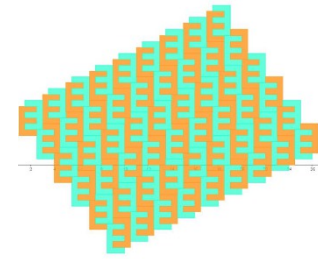
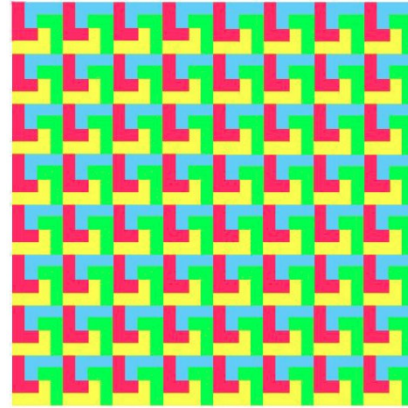
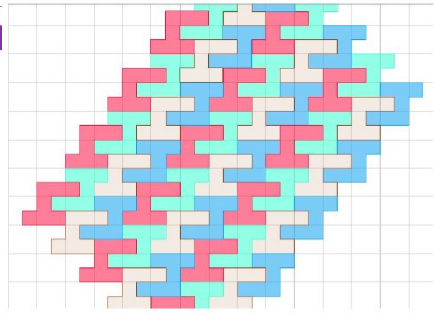
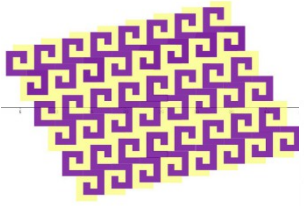
3,6,3,6
Imagen propia



Ojo de avispa

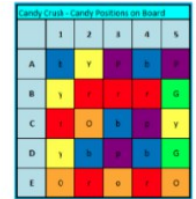
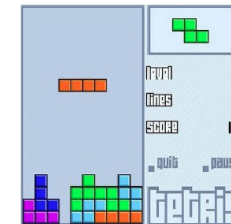
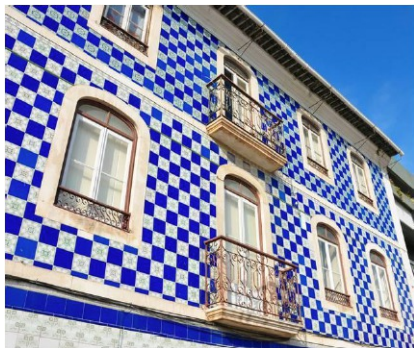
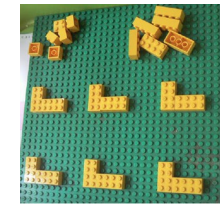
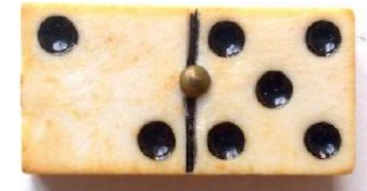
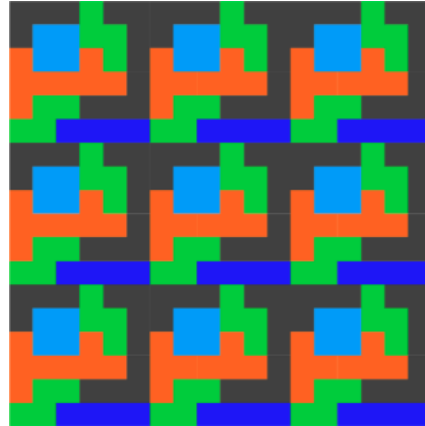
Nerea, Paloma y Marina

POLIOMINÓS



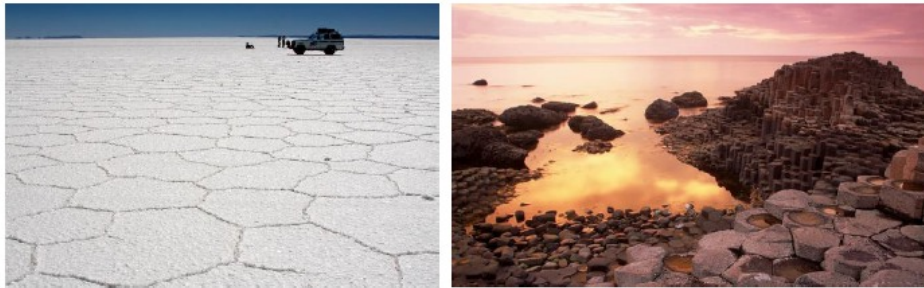
Elena, Iván y Alba

Teselaciones con poliminós surtidos

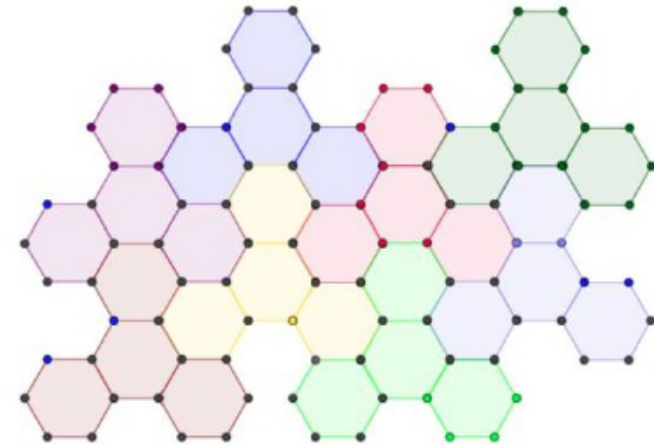
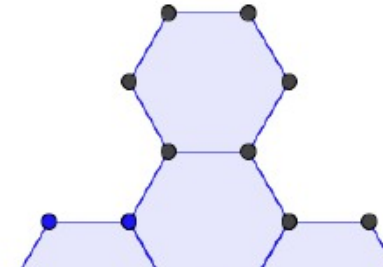


Armin, Lino y Verónica

MOSAICOS POLIPOLIGONALES: POLIHEXÁGONOS

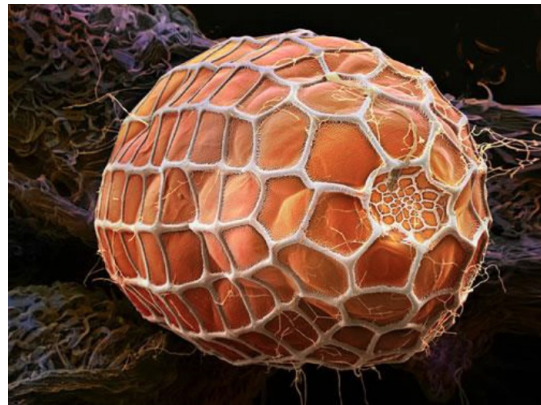
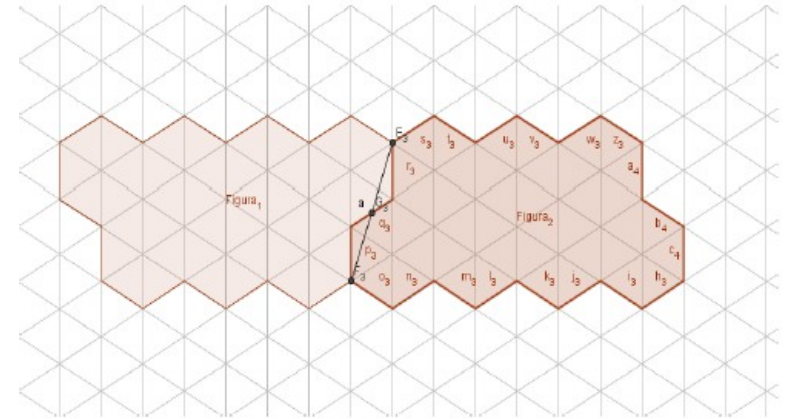
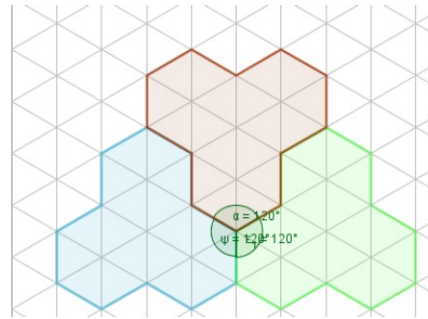
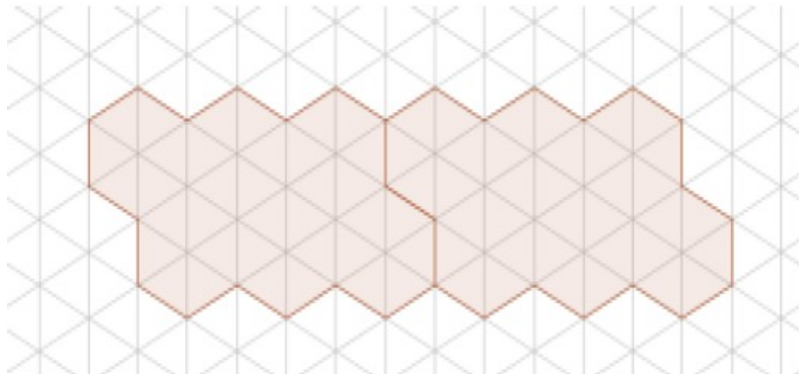


4. Mi polihexágono: hélice.



Inés

Teselación del plano con polihexágonos



Carlos, Santiago y Jorge

POLIAMANTES

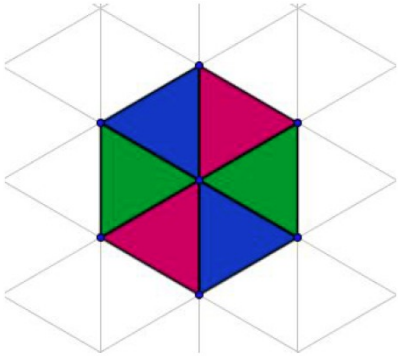


Imagen 4: Poliamente creado con 6 monamantes

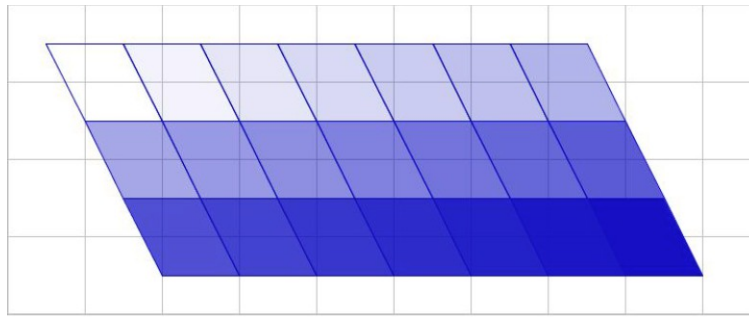


Imagen 6: Figura creada a partir de diamantes

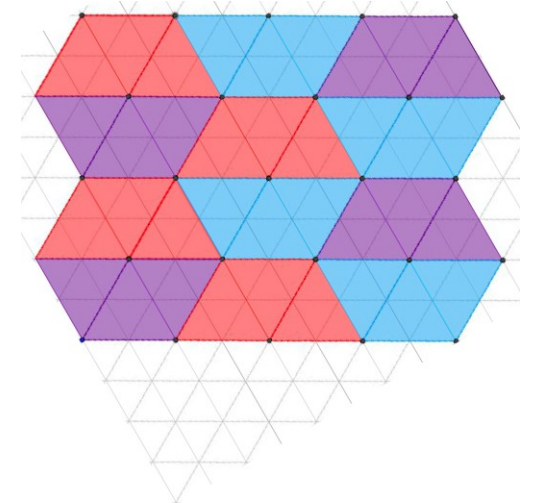
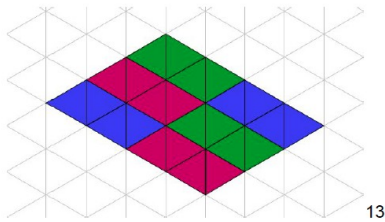
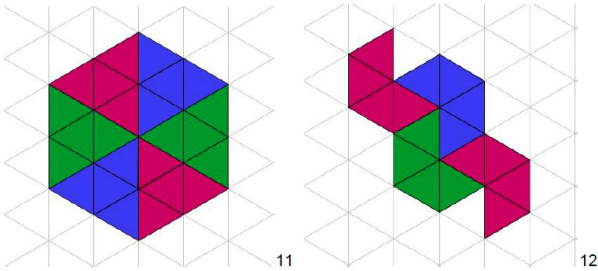
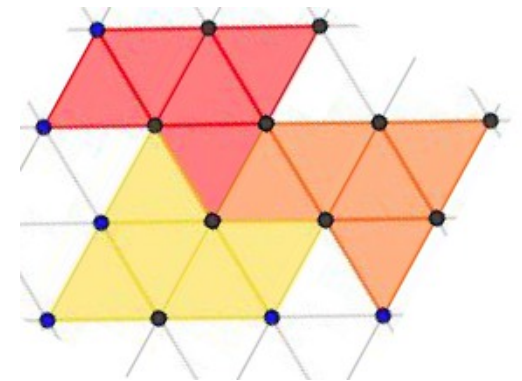
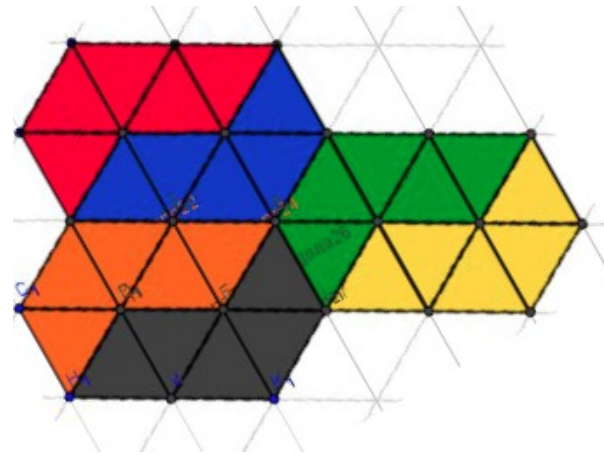


Imagen 7: Figura creada a partir de triamantes



Imágenes 11, 12 y 13: Figuras creadas a partir de tetramantes.



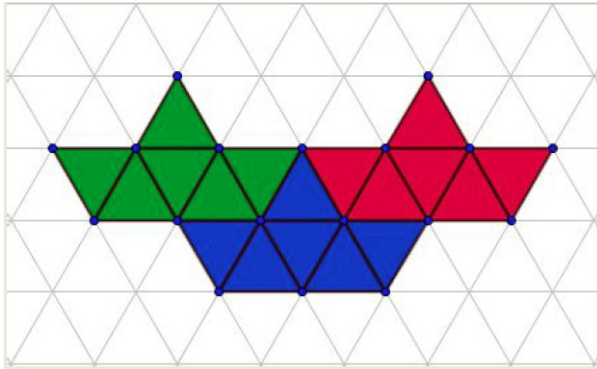
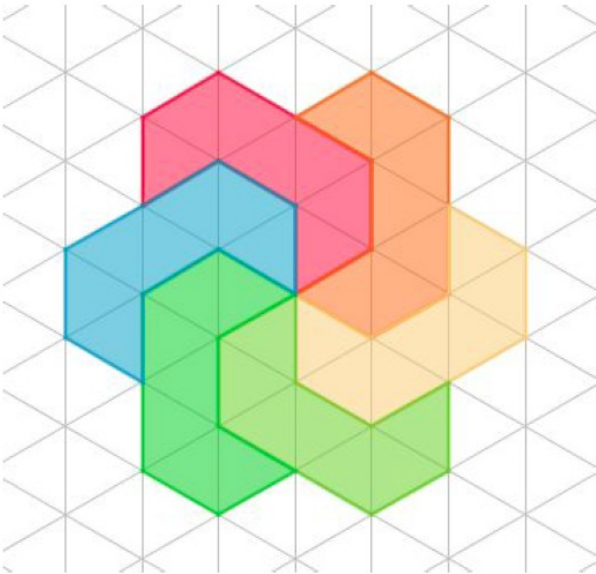
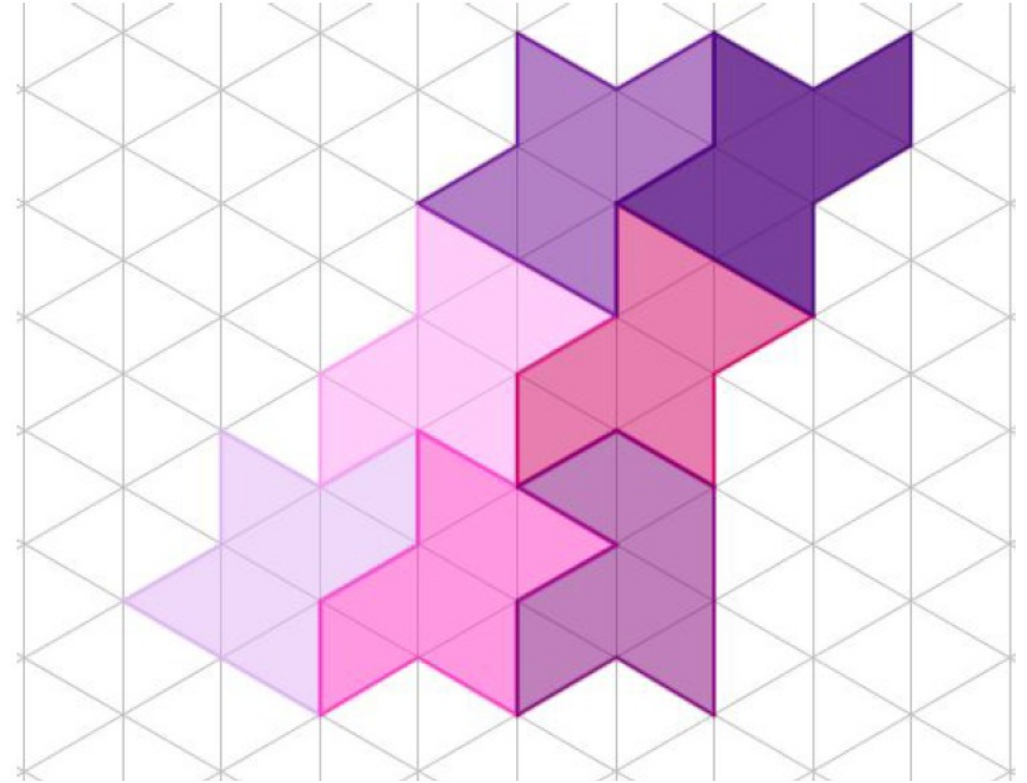


Figura 15: Figura compuesta por hexamantes

4. Figura 19: Figura compuesta por heptamantes.



5. Figura 20: Figura compuesta por heptamantes.



Lucía, Alberto y Claudia